

JUSTICE & PUBLIC SAFETY CABINET
Proposed Projects Involving the General Fund
(amounts in **bold** are the total budget)

2016-2018

(Projects listed by agency priority; descriptions are from the agency submission)

- 1 Renovate Medical Examiner Office/Jefferson Lab** **\$12,000,000**
This project will renovate a three-story building to house the Medical Examiner's Office and the Kentucky State Police Jefferson Lab. The building is on the campus of Central State Hospital, and is operated by the Cabinet for Health and Family Services. It has been unoccupied for at least three years and is in need of some repair. With extensive renovation, this building has been deemed suitable as an alternative space. This renovated space will allow for continued growth and provide sufficient space. (C-O) Secretary's Office Priority #1
- 2 Stabilization of Dorm 8 KY State Reformatory** **\$4,155,000**
This project includes replacement of the exterior masonry, incorporating a cavity wall to address both moisture issues and structural integrity. It also replaces the rusted-out windows, HVAC system, and the deteriorated and leaking roof. Dorm 8 is one of the original dormitories from the late 1930s. In September 2014 this dorm had a collapse of a section of the exterior masonry, and a structural engineer is currently assessing the building on a quarterly basis. (C-PI) DOC Priority #1
- 3 Miscellaneous Maintenance Pool, Dept. of Juvenile Justice** **\$13,718,000**
The pool is critical to the support and maintenance of the 128 buildings owned and operated by DJJ. The pool will be used for maintenance and/or replacement of equipment, roofs, HVAC systems, renovation projects, and to provide the flexibility to respond to emergencies and unforeseen repairs. (C-PI) DJJ Priority #1
- 4 Construction of New Academy Firing Range** **\$2,600,000**
This project will construct a 35,000-square-foot indoor firing range at the Kentucky State Police Academy in Frankfort. (C-O) KSP Priority #1
- 5 Relocate DPA Main Office** **\$1,605,000**
This project will include the purchase of furnishings and equipment for the Department of Public Advocacy. The agency has relocated to temporary leased office space until new space can be found. (C-O) DPA Priority #1
- 6 Repair and Stabilize Tower KSR** **\$3,797,000**
This project will repair and stabilize the exterior of Administration Tower masonry at the Kentucky State Reformatory (KSR), including repointing masonry, replacing windows, and waterproofing. The structure is about 156 feet high. Large pieces of stone have broken loose and have fallen onto the lower roof structure and ground. Water is also penetrating through the joints and cracks in the masonry and causing damage to the interior of the building, as well as interfering with its use. Extensive work to abate mold has been done due to this condition, and egress from the building has been changed to avoid potential falling stone. (C-PI) DOC Priority #2

- 7 Construct Medical Examiner's Office – Fort Thomas \$5,958,000**
This project will construct a 10,000-square-foot facility for the Northern Kentucky Medical Examiner's Office. The office space and autopsy examination facility is inadequate and does not meet the needs of the death investigation system in Northern Ky. The facility does not meet national standards of an accredited death investigation system in the U.S., therefore, the medical examiner's office cannot be accredited by the National Association of Medical Examiners. The medical examiner system must store records, slides, tissue blocks, and other evidence indefinitely. In the current facility, there is no room for ongoing storage. (C-O) Secretary's Office Priority #2
- 8 Renovation of Dormitory at New Academy \$1,000,000**
This project will renovate an approximately 4,904-square-foot space within the KSP Academy in Frankfort to serve as a dormitory. (C-O) KSP Priority #2
- 9 Construct New Group Homes on DJJ Campuses \$10,050,000**
This project will construct three 16-bed Group Homes on existing DJJ campuses. The new structures would eliminate the costs to lease four 8-bed homes from private landlords and add beds for youth currently in private child care or foster care placement. DJJ has acreage available at the following locations: Morehead Youth Development Center (Rowan Co.), Fayette Regional Juvenile Detention Center, McCracken Regional Juvenile Detention Center, Woodsbend Youth Development Center (West Liberty), Lincoln Village (Hardin Co), Kentucky Children's Home (Jefferson Co.), and Green River Youth Development Center (Ohio Co). Locating group homes on existing DJJ campuses eliminates duplication of administrative staff costs and the cost of land acquisition. (C-O) DJJ Priority #2
- 10 Replace Sewer Plant and/or regional connect KCIW \$2,560,000**
The treatment plant is near design capacity of 125,000 gallons per day. The plant has had several EPA "Notice of Violation" letters that are based on plant discharge standards and has increasing potential for fines if capacity is exceeded or if regulated discharge levels are not met. A new plant must be built on-site with design capacity to meet the needs of the 713 plus inmate population or the agency must connect to one of the regional sewer districts. (C-PI) DOC Priority #3
- 11 Miscellaneous Maintenance Pool, Kentucky State Police \$2,000,000**
Kentucky State Police needs to have its Miscellaneous Maintenance Pool increased to \$1,000,000 each year in order to maintain its aging buildings which incur major infrastructure problems each year. (C-O) KSP Priority #3
- 12 Retrofit Audubon YDC \$3,255,000**
This project would retrofit the existing Audubon YDC to accommodate detention beds, and eliminate the need to continue contracting with the Louisville Metro Government for those services. This project would result in more than \$3.0 million annually in cost savings. (C-PI) DJJ Priority #4

- 13 Construct Owensboro Treatment Center Replacement \$10,000,000**
Current and planned commercial development is enveloping the current campus. The 30-40 year old buildings need major capital investments in upkeep and renovation. This campus is the principle site of the DJJ juvenile sex offender program. Replacement of this facility will allow the current facility to be utilized for commercial development while simultaneously relocating the juveniles to a more rural location more suited for DJJ's programmatic needs. (C-O) DJJ Priority #3
- 14 Aircraft Maintenance Pool \$1,600,000**
Maintenance costs continue to rise and there is a need to establish a pool to fund needed maintenance. (EQ) KSP Priority #4
- 15 Miscellaneous Maintenance Pool, Dept. of Corrections \$15,260,000**
The Misc. Maintenance Pool is needed to provide funding for immediate needs of the institutions, such as, but not limited to, roofing, security, environmental and OSHA compliance, heating and air-conditioning, and paving. (C-O) DOC Priority #4
- 16 Construct a New Harlan State Police Post \$4,496,000**
Replace current State Police Post 10 in Harlan. (C-O) KSP Priority #5
- 17 Repair Building Envelope Housing Units EKCC \$20,880,000**
All major exterior components of the Eastern Kentucky Correctional Complex (EKCC) housing units are in bad condition. The roof, windows and exterior insulated finish system (EIFS) leak causing problems with operations and building maintenance. There are four 4-story housing units, each with EIFS walls and rubber roof. (C-PI) DOC Priority #5
- 18 Construct a New Richmond State Police Post \$4,496,000**
Replace current State Police Post 7 in Richmond (C-O) KSP Priority #6
- 19 Install Emergency Generators LLCC, GRCC \$6,026,000**
Provide emergency generator power for critical buildings at Luther Luckett Correctional Complex and Green River Correctional Complex. (EQ) DOC Priority #6
- 20 Ion Trap GC/MSD \$250,000**
Replace equipment used for the analysis of arson evidence. The current equipment has no repair parts available except through EBay. (EQ) KSP Priority #7
- 21 Upgrade KY Offender Management Systems – Add'l \$1,330,000**
This project, funded in the 2014-2016 budget, merged three offender databases. The department seeks to complete upgrades for the system. Additionally, the department seeks to develop interfaces with other agencies. (IT) DOC Priority #7
- 22 Vehicle/Mobile Radio Replacement \$2,550,000**
This project would replace vehicle/mobile radios used by field based personnel for daily communications. The current radio system and associated equipment is approximately 20 years old and many of the radios are deteriorating. Replacement parts for repairs are becoming more difficult to obtain. (IT) KSP Priority #8

- 23 Building Envelope Repairs, Dorms 3, 5, and 11 KSR \$4,725,000**
The second story exterior insulated finish system on these dorms has failed and is leaking in many locations, resulting in both damage to the building and mold problems inside the building. This project involves removal of the existing damaged finish systems and replacement with masonry to create an insulated cavity wall. Rusted windows and lintels will also be replaced. Roofs will be replaced for Dorms 3 and 5. (C-PI) DOC Priority #8
- 24 Purchase Various Microscopes \$500,000**
The trace section continues to operate with microscopes that are well past their projected time of usable service. These funds would allow for the purchase of replacement comparison and high powered microscopes. (EQ) KSP Priority #9
- 25 Construct 100-Med Sec Dorm/Raze Dorm 2 KSR \$16,412,000**
This project would demolish dorm 2 at the Kentucky State Reformatory (KSR) and construct a new 100-bed dorm. There is an immediate need for a single-story dormitory to accommodate inmates with medical needs that do not require immediate access to clinical services. The facility would be constructed on the site of the vacant dormitory 2, which is in immediate proximity to the nursing care facility and dormitory 10. (EQ) DOC Priority #9
- 26 Replace Gas Chromatograph/Mass Spectrometers \$1,500,000**
Replacement of 32 instruments among the six forensic laboratories for toxicology analysis. (EQ) KSP Priority #10
- 27 Replace Air Handlers at Luther Luckett CC \$3,000,000**
Many of the existing air handlers in the building 7 complex at Luther Luckett Correctional Complex have not been replaced since construction in 1981. They have exceeded their expected life and are in poor condition and in need of replacement. (C-PI) DOC Priority #10
- 28 Replace/Upgrade Existing Kentucky AFIS Phase 2 \$2,600,000**
This project will replace the Automated Fingerprint Identification System (AFIS). In Phase 2 upgrade would replace the existing ImageTrak Mugshot database that has been in place since 2001. (IT) KSP Priority #11
- 29 Replace UNIX Fingerprint Capture Devices \$264,000**
This project will replace 12 UNIX LiveScan fingerprint capture devices. These 12 UNIX LiveScans represent the last of the units originally installed in 1997-1999. (EQ) KSP Priority #12
- 30 Replace Intoxilyzer 8000 Instruments \$1,000,000**
This project would replace Intoxilyzer instruments throughout the state as they no longer have replacement parts available. (EQ) KSP Priority #13
- 31 Kentucky Interoperability Plan \$2,000,000**
Complete wireless data infrastructure for public safety communication for rural counties. (IT) KSP Priority #14

- 32 KYOPS Enhancement** **\$2,000,000**
This system is used by over 400 local police agencies and KSP. The technology driving the software applications of the system is over 10 years old and needs updating for end users and support personnel. (IT) KSP Priority #15
- 33 Purchase Liquid Chromatography-Tandem Mass Spectrometer** **\$250,000**
This instrument operates as the standard gas chromatography-mass spectrometer, and can detect substances at much lower concentrations than a single mass spectrometer. (EQ) KSP Priority #16
- 34 Purchase Trace Equipment** **\$500,000**
Purchase of replacement comparison and high powered microscopes. (EQ) KSP Priority #17
- 35 Information Systems Infrastructure Upgrade** **\$3,000,000**
Funds are needed to upgrade and maintain the agency's IT infrastructure. Some of the system components are 10-12 years old and are at the end of their useful life cycle. (IT) KSP Priority #18
- 36 Construct a New Columbia State Police Post** **\$4,496,000**
Replace the Columbia State Police Post 15. (C-O) KSP Priority #19
- 37 Construct New Bowling Green Post** **\$4,496,000**
Replace the Bowling Green State Police Post 3. (C-O) KSP Priority #20
- 38 Construct a New Frankfort State Police Post** **\$4,496,000**
Replace current State Police Post 12 in Frankfort (C-O) KSP Priority #21
- 39 Construct New Ashland State Police Post** **\$4,496,000**
Replace the current Ashland State Police Post. The current post at Ashland is 35 years old and is no longer suitable for today's demands. (C-O) KSP Priority #22
- 40 Construct Pikeville Post Addition** **\$2,703,000**
This project would expand Post 9 in Pikeville, a 24-year old facility, to better support the needs of a growing law enforcement area. (C-O) KSP Priority #23
- 41 Computerized Criminal History Project** **\$670,000**
This funding will permit completion of the computerized criminal history project initiated in 1998. Completion of the project will require the purchase of software upgrades to bring Kentucky into compliance with national fingerprint file states. (IT) KSP Priority #24
- 42 Infrared/Day Camera and Microwave Downlink** **\$421,000**
This project will purchase an infrared/day camera and microwave downlink to be installed on the existing Cessna 182 fixed-wing aircraft. (EQ) KSP Priority #25
- 43 Replace Transport Aircraft: King Air 200** **\$5,500,000**
This project will purchase one new aircraft to replace an existing 1973 Beechcraft King Air 200, which will be sold. (EQ) KSP Priority #26

44 Replacement of 1968 MD 369A/OH-6A Aircraft \$2,000,000

This project will include purchase of a new MD 600 helicopter to be used fulfill the functions currently supported by the 1968 MD 369A/OH-6A. (EQ) KSP Priority #27

45 Replacement of 1983 Bell 206L3 \$2,000,000

This project will replace a 25 year old aircraft. It is used to transport government officials and in search missions and marijuana eradication. (EQ) KSP Priority #28

2018-2020

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|---|-------------|
| Aircraft Maintenance Pool | \$1,600,000 |
| Construct 50 Bed Min. Security Dorm KSR | 2,443,000 |
| Construct New CLEP Facility | 11,550,000 |
| Construct Office Building – KCH Campus | 9,200,000 |
| Information Systems Infrastructure Upgrade | 1,518,000 |
| Miscellaneous Maintenance Pool | 2,000,000 |
| Miscellaneous Maintenance Pool | 10,716,000 |
| Miscellaneous Maintenance Pool 2018-2020 | 9,018,000 |
| Renovate Louisville Day Treatment | 2,250,000 |
| Renovate Old Hospital Building NTC | 24,092,000 |
| Repair Masonry at Dorms NTC | 2,806,000 |
| Repair Operations & Services Bldg Envelope EKCC | 16,092,000 |
| Replacement of 1968 MD 369A/OH-6A Helicopter | 2,000,000 |

2020-2022

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|---|-------------|
| Aircraft Maintenance Pool | \$1,600,000 |
| Construct 400-man Dorm BCC | 36,385,000 |
| Construct Morehead Post Extension | 624,000 |
| Expand Education Wing Adair YDC | 1,370,000 |
| Expand Elliott Co. Phase 2, Med. Sec. | 65,805,000 |
| Miscellaneous Maintenance Pool | 2,000,000 |
| Miscellaneous Maintenance Pool | 3,800,000 |
| Miscellaneous Maintenance Pool 2020-2022 | 6,775,000 |
| Replace Windows at Dorms NTC | 1,852,000 |
| Replace Windows at Main Building KCIW | 825,000 |
| Upgrade Security Systems – Facilities Statewide | 3,125,000 |

JUSTICE & PUBLIC SAFETY CABINET
Proposed Projects NOT Involving the General Fund or Road Fund
Department of Criminal Justice Training
(Projects in Alphabetical Order)

2016-2018

Bizzack Complex HVAC Repair/Replacement **\$1,756,000 RF**

The Department of Criminal Justice training plans to replace the HVAC system in the Bizzack Complex. The HVAC system is experiencing points of critical failure during both the heating and cooling seasons. Temporary repairs have been applied through the years that work for a period of time; however, it has reached the point that repairs are no longer feasible, nor practical, and are not providing a long-term solution. The agency, working with Finance Facilities, received a cost opinion from the Facility Commissioning Group on what is required for a permanent solution to the HVAC issues that currently plague the facility. If left unaddressed, the HVAC system will eventually reach the stage of critical failure, causing irreversible damage to the heat pumps throughout the facility. C-O

Practical Skills Training Facility **\$18,900,000 AB**

The Department of Criminal Justice Training seeks approval to construct a Practical Skills Training Facility. It is envisioned that this facility will comprise about 90,000 square feet of space and accommodate the laboratory/classroom space, and virtual training rooms. C-O

Funderburk Building HVAC Upgrade **\$952,000 RF**

The HVAC system in the Funderburk Building is over 20 years old and in a state of disrepair. Many of the issues are currently being addressed under an emergency approval. This project addresses those items that were not included in an emergency approval with the Funderburk HVAC that DOCJT encountered. Specifically, this project would replace the boilers and chillers and any related infrastructure that services those items. These items are at the end of their useful life and in need of replacement to avoid yet another HVAC emergency situation. C-O

2018-2020

Resurface Driving Training Track **\$1,183,000 RF**

This project would replace the Department of Criminal Justice Training's current driver training track. The track is over 20 years old, and has been patched multiple times. It has now deteriorated to the point where it must be completely resurfaced. The track is 1.2 miles long and approximately 30 feet wide. C-O

Justice and Public Safety Cabinet
Proposed Projects Involving the General Fund (cash or bonds)
Sorted by Agency

Listed below are projects for each agency (department) within the cabinet. The projects for the first biennium are listed by agency priority number. Projects for the second and third biennium are listed alphabetically.

Department of Corrections

2016-2018

| | |
|---|-------------|
| 1 Stabilization of Dorm 8 KY State Reformatory | \$4,155,000 |
| 2 Repair and Stabilize Tower KSR | 3,797,000 |
| 3 Replace Sewer Plant and/or regional connect KCIW | 2,560,000 |
| 4 Miscellaneous Maintenance Pool | 15,260,000 |
| 5 Repair Building Envelope Housing Units EKCC | 20,880,000 |
| 6 Install Emergency Generators LLCC, GRCC | 6,026,000 |
| 7 Upgrade KY Offender Management Systems | 1,330,000 |
| 8 Building Envelope Repairs, Dorms 3, 5, and 11 KSR | 4,725,000 |
| 9 Construct 100 Med Sec Dorm/Raze Dorm 2 KSR | 16,412,000 |
| 10 Replace Air Handlers at Luther Luckett CC | 3,000,000 |

2018-2020

| | |
|---|------------|
| Construct 50 Bed Min. Security Dorm KSR | 2,443,000 |
| Miscellaneous Maintenance Pool 2018-2020 | 9,018,000 |
| Renovate Old Hospital Building NTC | 24,092,000 |
| Repair Masonry at Dorms NTC | 2,806,000 |
| Repair Operations & Services Bldg Envelope EKCC | 16,092,000 |

2020-2022

| | |
|--|------------|
| Construct 400-man Dorm BCC | 36,385,000 |
| Expand Elliott Co. Phase 2, Med. Sec. | 65,805,000 |
| Miscellaneous Maintenance Pool 2020-2022 | 6,775,000 |
| Replace Windows at Dorms NTC | 1,852,000 |
| Replace Windows at Main Building KCIW | 825,000 |

Department of Juvenile Justice

2016-2018

| | |
|--|--------------|
| 1 Miscellaneous Maintenance Pool | \$13,718,000 |
| 2 Construct New Group Homes on DJJ Campuses | 10,050,000 |
| 3 Construct Owensboro Treatment Center Replacement | 10,000,000 |
| 4 Retrofit Audubon YDC | 3,255,000 |

2018-2020

| | |
|--|------------|
| Construct New CLEP Facility | 11,550,000 |
| Construct Office Building – KCH Campus | 9,200,000 |
| Miscellaneous Maintenance Pool | 10,716,000 |
| Renovate Louisville Day Treatment | 2,250,000 |

2020-2022

| | |
|---|-----------|
| Expand Education Wing Adair YDC | 1,370,000 |
| Miscellaneous Maintenance Pool | 3,800,000 |
| Upgrade Security Systems – Facilities Statewide | 3,125,000 |

Justice and Public Safety Cabinet
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Kentucky State Police

2016-2018

| | | |
|----|---|-------------|
| 1 | Construction of New Academy Firing Range | \$2,600,000 |
| 2 | Renovation of Dormitory at New Academy | 1,000,000 |
| 3 | Miscellaneous Maintenance Pool | 2,000,000 |
| 4 | Aircraft Maintenance Pool | 1,600,000 |
| 5 | Construct a New Harlan State Police Post | 4,496,000 |
| 6 | Construct a New Richmond State Police Post | 4,496,000 |
| 7 | Ion Trap GC/MSD | 250,000 |
| 8 | Vehicle/Mobile Radio Replacement | 2,550,000 |
| 9 | SEM, GC/MS, PY/GC/MS and Comparison Microscopes | 500,000 |
| 10 | Gas Chromatograph/Mass Spectrometers x 10 (GC/MS | 1,500,000 |
| 11 | Replace/Upgrade Existing Kentucky AFIS Phase II | 2,600,000 |
| 12 | Replace Existing (12) UNIX LiveScans | 264,000 |
| 13 | Intoxilyzer 8000 Instruments | 1,000,000 |
| 14 | Kentucky Interoperability Plan | 2,000,000 |
| 15 | KYOPS Enhancement | 2,000,000 |
| 16 | Purchase Liquid Chromatography-Tandem Mass Spect | 250,000 |
| 17 | Purchase Trace Equipment (SEM, GC/MS & Comp Scope | 500,000 |
| 18 | Information Systems Infrastructure Upgrade | 3,000,000 |
| 19 | Construct a New Columbia State Police Post | 4,496,000 |
| 20 | Construct New Bowling Green Post | 4,496,000 |
| 21 | Construct a New Frankfort State Police Post | 4,496,000 |
| 22 | Construct New Ashland State Police Post | 4,496,000 |
| 23 | Construct Pikeville Post Addition | 2,703,000 |
| 24 | Computerized Criminal History Project | 670,000 |
| 25 | Infrared/Day Camera and Microwave Downlink | 421,000 |
| 26 | Replace Transport Aircraft: King Air 200 | 5,500,000 |
| 27 | Replacement of 1968 MD 369A/OH-6A Aircraft | 2,000,000 |
| 28 | Replacement of 1983 Bell 206L3 | 2,000,000 |

2018-2020

| | | |
|--|--|-----------|
| | Aircraft Maintenance Pool | 1,600,000 |
| | Information Systems Infrastructure Upgrade | 1,518,000 |
| | Miscellaneous Maintenance Pool | 2,000,000 |
| | Replacement of 1968 MD 369A/OH-6A Helicopter | 2,000,000 |

2020-2022

| | | |
|--|-----------------------------------|-----------|
| | Aircraft Maintenance Pool | 1,600,000 |
| | Construct Morehead Post Extension | 624,000 |
| | Miscellaneous Maintenance Pool | 2,000,000 |

Justice and Public Safety Cabinet
Proposed Projects Involving the General Fund (cash or bonds)
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Department of Public Advocacy

2016-2018

| | |
|----------------------------|-------------|
| 1 Relocate DPA Main Office | \$1,605,000 |
|----------------------------|-------------|

Secretary's Office

2016-2018

| | |
|---|--------------|
| 1 Renovate Medical Examiner Office/Jefferson Lab | \$12,000,000 |
| 2 Construct Medical Examiner's Office – Fort Thomas | 5,958,000 |